

101 066,835

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,780,524 B2  
DATED : August 24, 2004  
INVENTOR(S) : Tsann Lin et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [57], **ABSTRACT**,

Line 6, "depositing a metallic films" should read -- depositing metallic films --

Column 6,

Line 9, "is anon-magnetic" should read -- is a non-magnetic --

Column 13,

Line 5, "mark. These two anneals After the" should read -- mark. After the --

Column 14,

Line 62, "2. Th spin-valve" should read -- 2. The spin-valve --

Signed and Sealed this

Eighteenth Day of January, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*